

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alger

Data as of: September 30, 2021

Population

	2019 Census	MCIR	Diff.	% Diff.
Total	9,108	10,101	-993	-10
Adults (20yrs+)	7,588	8,483	-895	-11
Children (0-19yrs)	1,520	1,618	-98	-6

Immunization Sites

	Count	%
Active MCIR Immunization Sites	9	
Reported in the last 6 months	9	100
Active Vaccines for Children (VFC) Sites	3	
Reported in the last 6 months	3	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: 17
(19-35mos)

1323213 Coverage: 53
(13-17 years)

Flu Coverage : 23
(6 mos through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Alger (MCIR)	% Diff.*	LMAS (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months	%	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	73.5	-4.1	72.8	70.4	75.4	24	80%
43133142 coverage†	62.7	-1.8	57.1	57.6	—	17	—
2+ Hep A	63.9	-3.2	58.4	59.3	77.4	18	85%
4+ DTaP	75.9	-4.4	75.1	73.0	87.2	24	90%
PCV Complete	83.1	-6.4	82.2	79.2	86.0	17	90%
Rota. Complete (8-24 months)	62.4	-7.2	61.6	63.8	—	54	—
WIC coverage (4313314)	62.9	-7.1	75.7	71.3	67.3 ^a	82	—
Medicaid coverage (4313314)	60.4	-4.5	68.2	65.9	—	80	—
13 through 17 years					2020 NIS Teen		
132321 coverage‡	72.5	-1.5	75.6	72.6	—	64	—
1323213 coverage‡	41.2	0.5	42.0	42.6	—	53	—
1+ Tdap	76.1	-1.6	79.8	76.1	90.1	65	80%
1+ MenACWY	76.1	-0.6	80.0	77.2	89.3	66	80%
HPV Complete (Females)	41.1	0.0	45.6	45.5	61.4	64	80%
HPV Complete (Males)	44.2	2.3	42.8	43.6	56.0	44	80%
MenACWY Complete (17yrs)	39.1	-1.9	39.9	42.3	54.4 ^b	61	—
1+ MenB (16 through 18yrs)	16.3	-3.6	15.5	26.5	—	73	—
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	50.6	6.8	60.0	67.0	33.5	79	—
1+ PPSV23 (65yrs+)	51.3	8.3	58.6	55.1	43.2 ^c	60	—
Zoster (50yrs+)	31.1	5.4	32.3	26.0	24.1	36	30%
Composite Measure (19yrs+)**	10.8	2.1	13.5	13.2	—	59	90%
2020-21 Influenza Season	Alger		LMAS	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	31.9	-4.7	27.6	31.0	—	23	—
1+ Flu (6mos through 17yrs)	32.7	-1.6	29.4	33.0	58.6	24	70%
1+ Flu (18yrs+)	40.2	9.6	42.4	39.0	50.2	42	70%
School/Childcare (Feb '21)	Alger		LMAS	MI Avg	Alger	Alger	Rank
School Completion	93.6	4.2	94.4	92.8	—	—	26
Percent Waived (K+7+O)	1.6	-3.9	2.3	3.4	Kindgtn : 2.2	7 grd : 1.1	4
Child Care Completion	92.7	1.5	90.0	87.0	—	—	10
Percent Waived	1.2	-1.0	1.8	2.5	—	—	15

* % difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

